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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/773,402	01/31/2001	Dan Vassilovski	000213	4234
23696	7590 10/24/2003		EXAMI	NER .
Qualcomm Incorporated			PAN, YUWEN	
Patents Department 5775 Morehouse Drive San Diego, CA 92121-1714			ART UNIT	PAPER NUMBER
			2682	
			DATE MAILED: 10/24/2003	, b

Please find below and/or attached an Office communication concerning this application or proceeding.

	· · · · · · · · · · · · · · · · · · ·	Application No.	Applicant(a)			
Office Action Summary The MAILING DATE of this communication ap		Application No.	Applicant(s)			
		09/773,402	VASSILOVSKI ET AL.			
		Examiner	Art Unit			
		Yuwen Pan	2682			
Period fo		ears on the cover sheet wit	in the correspondence address -			
THE I - External after - If the If NC - Failur - Any I	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. SIX (6) MONTHS from the mailing date of this communication. Period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a re within the statutory minimum of thirty will apply and will expire SIX (6) MONT cause the application to become ABA	ply be timely filed (30) days will be considered timely. THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).			
1)⊠	Responsive to communication(s) filed on 31 J	lanuary 2001 .				
2a) <u></u> □	This action is FINAL . 2b)⊠ Th	is action is non-final.				
3)	Since this application is in condition for allowa					
Dispositi	closed in accordance with the practice under a ion of Claims	Ex parte Quayle, 1935 C.L	J. 11, 455 O.G. 215.			
4)🛛	Claim(s) <u>1-5</u> is/are pending in the application.					
	4a) Of the above claim(s) is/are withdraw	vn from consideration.				
5)	Claim(s) is/are allowed.					
6)⊠	Claim(s) <u>1-5</u> is/are rejected.					
7)	Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/or election requirement.						
	ion Papers	_				
9) The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). 11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Examiner.						
Priority (ınder 35 U.S.C. §§ 119 and 120		-			
13)	Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. §	119(a)-(d) or (f).			
a)	☐ All b)☐ Some * c)☐ None of:					
	1. Certified copies of the priority documents	s have been received.				
	2. Certified copies of the priority documents	s have been received in Ap	pplication No			
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
a) The translation of the foreign language provisional application has been received. 15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
Attachmen	t(s)					
2) Notic	te of References Cited (PTO-892) te of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Ir	Summary (PTO-413) Paper No(s) Informal Patent Application (PTO-152)			

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

2. Claims 1-5 rejected under 35 U.S.C. 102(e) as being anticipated by Lim (US006349224B1).

With respect to claim 1 and 4, Lim discloses an apparatus and method for providing fast mobile connectivity during a data communication (see column 3 and lines 7-40), comprising:

Receiving an initial communication from a first wireless communication device operating in a wireless communication system (see figure 5);

Determining if an initial communication from a first wireless communication device operating in a wireless communication system comprises a request to initiate a data communication (See column 4 and lines 30-46);

Determining an identification code associated with a second wireless communication device, said identification code determined from said initial communication (see column 46-49);

Determining if said second wireless communication device is operating within said wireless communication system (see column 4 and lines 50-66); and

Routing said data communication to said second wireless communication device without the use of an IWU that is a bank of modems if said initial communication comprises a request to

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initiate said data communication and said second wireless communication device is operating within said wireless communication system (see column 4 and lines 66-column 5 and line 14).

It is inherent that the whole process needs a processor and storage device to execute fore information.

With respect to claim 2, 3 and 5, it is inherent that every conventional wireless communication system comprising: a database including HLR and VLR, MSC or BSC. And the function of database is to keep tracking the terminal users within the system either visitor or home and inform either the MSC or the BSC whether to do switch locally or to other parties.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Yuwen Pan whose telephone number is 703-305-7372. The examiner can normally be reached on 8-5 M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vivian Chin can be reached on 703-308-6739. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-306-0377.

Yuwen Pan October 9, 2003

Primary Exuminar